



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3815

|                             |                                       |              |                        |  |
|-----------------------------|---------------------------------------|--------------|------------------------|--|
| SERIAL NUMBER<br>10/642,732 | FILING DATE<br>08/19/2003<br><br>RULE | CLASS<br>347 | GROUP ART UNIT<br>2861 | ATTORNEY<br>DOCKET NO.<br>00684.003512 |
|-----------------------------|---------------------------------------|--------------|------------------------|--|

APPLICANTS

Yoshinori Kojima, Kawasaki-shi, JAPAN;  
 Hajime Yamamoto, Tokyo, JAPAN;  
 Masahiko Igaki, Yokohama-shi, JAPAN; Eiichiro Shimizu, Hong Kong, CHINA;  
 Nobuyuki Hatasa, Kawasaki-shi, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\* *None*

\*\* FOREIGN APPLICATIONS \*\*\*\*\* *Yes*  
 JAPAN 239119/2002(PAT.) 08/20/2002

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 11/13/2003

|  |   |                              |                         |                      |                            |
|--|---|------------------------------|-------------------------|----------------------|----------------------------|
| Foreign Priority claimed<br>35 USC 119 (a-d) conditions met<br>Verified and Acknowledged | <input checked="" type="checkbox"/> yes <input type="checkbox"/> no<br><input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance<br>Examiner's Signature <i>[Signature]</i> Initials <i>[Initials]</i> | STATE OR<br>COUNTRY<br>JAPAN | SHEETS<br>DRAWING<br>12 | TOTAL<br>CLAIMS<br>7 | INDEPENDENT<br>CLAIMS<br>3 |
|--|---|------------------------------|-------------------------|----------------------|----------------------------|

ADDRESS  
 5514  
 FITZPATRICK CELLA HARPER & SCINTO  
 30 ROCKEFELLER PLAZA  
 NEW YORK, NY  
 10112

TITLE  
 Liquid container, method for detecting liquid amount in liquid container, and liquid ejection recording apparatus

|            |   |  |
|------------|---|--|
| FILING FEE | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) |
|------------|---|--|